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 MS Urdea, T Horn - US Patent 5,256,549, 1993 - [Google Patents](#)

... halo, thioether, oxyether, ester, amide, nitro, cyano, sulfone ... may be phenyl, naphthyl, furanyl, biphenyl, etc., and ... droxyl group of a nucleoside, for example ...

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 AC Spivey, BI Andrews - Annual Reports Section" B"(Organic Chemistry), 2000 - [rsc.org](#)

... for carboxylic acids is the 1-(7-nitro-5-methoxycarbonylmethyl ... groups have been developed as photolabile PGs ... deprotection of the more acid labile 2-(biphenyl-4-yl) ...

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... conversion to 2-amino-6-vinylpurine nucleoside takes place ... The benzoinyl linker itself is photolabile, and the ... 178 1-(Biphenyl-4-yl)-1-methylethoxycarbonyl and 1 ...

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 EM Zubin, EA Romanova, TS Oreitskaya - Russian Chemical Reviews, 2002 - [turpin.org](#)

... Based on this principle, it was proposed to term compounds comprising amino acid (peptide) and nucleoside (nucleotide) residues as 'nucleo- amino acids' and ...

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... photolithographic ODN synthesis on glass supports based on nucleoside 3-phosphoramidites ... with an amino alcohol, or phosphorylated with diphenyl H-phosphonate ...

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E Sonveaux - *Methods in Molecular Biology: Protocols for Oligonucleotide ...*, 1993

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[Photoreleasable protecting groups on alcohols, phosphates and diacids and the use thereof - all 2 versions »](#)

DE Falvey, K Lee, A Banerjee - US Patent 6,392,089, 2002 - Google Patents

... Peach, JM et al., "**Photolabile Benzoin and Furoin ... aralkenyl, aralkynyl, 30 hydroxy, nitro, amino or ... anthracenyl, indenyl, azulenyl, biphenyl, biphenylenyl and ...**

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## CHAPTER

P Groups - *Protocols for Oligonucleotide Conjugates: Synthesis and ...*, 1994 - books.google.com

... yl)-3', 5'-O-dimethoxyacetyluridine with diphenylphos- phochloridate and 3-nitro-1, 2 ... It is also possible to N, O- peracylate the **nucleoside** and to selectively ...

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## Chapter 2.1 Reactions at Oxygen Atoms

T Tsuchiya - *Glycoscience: Chemistry and Chemical Biology I-III*, 2001 - books.google.com

... 2-(2-Nitrophenyl) ethoxycarbonyl (2-NPEOC) Groups 155 4.14 (R, S)-1-[2-Nitro-4, 5 ... B (acyl), and (B) de -note that the base portions of the **nucleoside** (tide) s ...

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